# APR 2 9 2004 2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Daniel G. Borkowski et al.

Title:

CYCLE-EFFICIENT TDM TIMESLOT REMAPPING FOR NETWORK PROCESSING

**ENGINES** 

Docket No.:

Intel-007PUS

Filed:

November 26, 2003

Examiner:

Unknown

Serial No.: 10/723804

Due Date: N/A

Group Art Unit: 2183

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.). Documents NOT enclosed.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 50-0845.

Daly, Crowley & Mofford, LLP, c/o PortfolioIP P.O. Box 52050, Minneapolis, MN 55402 (781-401-9988)

Atty: Paul D Durkee Reg. No. 41,003

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26th day of April, 2004.

Andrew J. Kaul

Name

Signature

# S/N 10/723804



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel G. Borkowski et al. Examiner:

Unknown

Serial No.:

10/723804

Group Art Unit:

2183

Filed:

November 26, 2003

Docket:

Intel-007PUS

Title:

į

CYCLE-EFFICIENT TDM TIMESLOT REMAPPING FOR NETWORK

PROCESSING ENGINES

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. § 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 50-0845 in order to have this Information Disclosure Statement considered.

Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Serial No :10/723804

Filing Date: November 26, 2003

Title: CYCLE-EFFICIENT TDM TIMESLOT REMAPPING FOR NETWORK PROCESSING ENGINES

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

DANIEL G. BORKOWSKI ET AL.

By their Representatives, Daly, Crowley & Mofford, LLP c/o PortfolioIP P.O. Box 52050 Minneapolis, MN 55402 781-401-9988

Date Apr. 1 26, 2004

Paul D. Durkee Reg. No. 41,003

By Yan

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26 day of April, 2004.

Andrew J. Kaul

Name

Signature

PTO/SB/084(10-01)
Approved for use through 10/3/1/2002, 2008 651-0031
US Patent & Tradement Office. U.S. DEPARTMENT OF COMMERCE
The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMS control number. Substitute form 1449A/PTO
INFORMATION DISCLOSURE
TEMENT BY APPLICANT 10/723804 **Application Number** November 26, 2003 **Filing Date** (Use as many sheets as necessary) Borkowski, Daniel **First Named Inventor Group Art Unit** 2183 Unknown **Examiner Name** Attorney Docket No: Intel-007PUS Sheet 1 of 1

US PATENT DOCUMENTS									
Examiner Initial *	USP Document Publication Date Number		Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate			
	US-6,519,257	02/11/2003	Brueckheimer, Simon D., et al.	370	395.2	04/29/1999			
	US-6,611,531	08/26/2003	Chen, Wu-Fu, et al.	370	458	09/30/1998			

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>			

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²			
		publisher, city and/or country where published.				

**DATE CONSIDERED EXAMINER**